

AUF1 antibody [N1C1]

Cat. No. GTX101813

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

References (1)

 Review (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 38 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.69 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human AUF1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

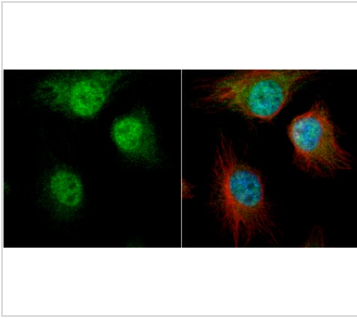
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX101813 ICC/IF Image

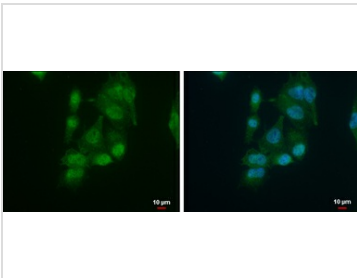
AUF1 antibody [N1C1] detects AUF1 protein at cytoplasm and nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: AUF1 protein stained by AUF1 antibody [N1C1] (GTX101813) diluted at 1:500.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [B-5-1-2] (GTX11304) diluted at 1:10000.

Blue: Hoechst 33342 staining.



GTX101813 ICC/IF Image

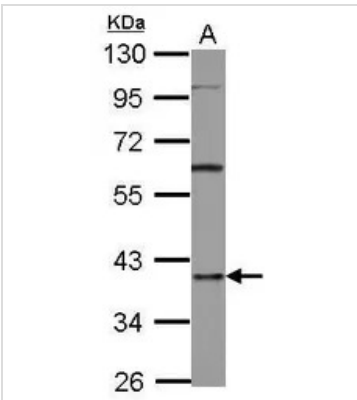
AUF1 antibody [N1C1] detects AUF1 protein at cytoplasm and nucleus by immunofluorescent analysis.

Sample: Hep G2 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: AUF1 protein stained by AUF1 antibody [N1C1] (GTX101813) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μ m.



GTX101813 WB Image

Sample (30 ug of whole cell lysate)

A: A431

10% SDS PAGE

GTX101813 diluted at 1:1000



For full product information, images and publications, please visit our [website](https://www.genetex.com).